## PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

| Effective December 8, 2004   |  |   |  |  |  |                               |         | 10/577990               |                        |          |                                       |  |  |
|--|--|---|--|--|--|-------------------------------|---------|-------------------------|------------------------|----------|---------------------------------------|--|--|
|  |  | CLAIMS  |  | (Column 1) (Col                          |  |                               |         | SMALL ENTITY TYPE       |                        |          | OTHER THAN OR SMALL ENTITY            |  |  |
| U.S  | S. NATIONAL                                    | STAGE FEES  |  |  |  |                               |         | RATE                    | FEE                    | 7        | RATE                                  | FEE  |  |
| BASIC FEE  |  |   | SMALL EN                                 | IT. = \$ 150                             | LARGE ENT. = \$ 300                    |                               |         | BASIC FEE               |                        | OR       | BASIC FEE                             | 201  |  |
| EXAMINATION FEE  |  |   | Satisfies PCT<br>(4) = \$ 5              | ,  |  | her situations = 100 / \$ 200 |         | EXAM. FEE               |                        | 1        | EXAM. FEE                             | 200  |  |
| SEARCH FEE   |  |   | U.S. is ISA =<br>ALL other o<br>\$ 200 / | ountries =                               | ALL other situations = \$ 250 / \$ 500 |                               |         | SEARCH FEE              |                        |          | SEARCH FEE                            | 100  |  |
| FEE FOR EXTRA SPEC. PGS.   |  |   | mi                                       | nus 100 =                                | / 50 =                                 |                               |         | X \$ 125 =              |                        | 1        | X \$ 250 =                            | 1100   |  |
| TOTAL CHARGEABLE CLAIMS  |  |   | 18 "                                     | ninus 20 =                               | *                                      |                               |         | X \$ 25 =               | <del> </del> -         | OR       | X \$ 50 =                             | <del>                                     </del> |  |
| INDEPENDENT CLAIMS   |  |   | 17                                       | minus 3 =                                | *                                      |                               |         | X \$ 100 =              |                        | OR       | X \$ 200 =                            | <del> </del>                                     |  |
| MU   | TIPLE DEPEN                                    | DENT CLAIM PR   | ESENT                                    | <del></del>                              |  |                               | ŀ       | + \$ 180 =              | <del> </del>           | OR       | + \$ 360 =                            | <u> </u>   |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |  |   |  |  |  |                               | L       | TOTAL                   | <u> </u>               | OR       | TOTAL                                 | ann  |  |
| AMENDMENT A  | Total  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT   | Minus                                    | (Colur<br>HIGH<br>NUME<br>PREVIC<br>PAID | nn 2)<br>EST<br>BER<br>OUSLY           | (Column 3)  PRESENT EXTRA     |         | SMALL E RATE  X \$ 25 = | ADDI-<br>TIONAL<br>FEE | OR<br>OR | OTHER<br>SMALL E<br>RATE<br>X \$ 50 = |  |  |
|  | Independent                                    | <u> </u> *  | Minus                                    | ***                                      |  | =                             | L       | X \$ 100 =              |                        | OR       | X \$ 200 =                            |  |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |  |  |  |                               | Ĺ       | + \$ 180 =              |                        | OR       | + \$ 360 =                            |  |  |
|  |  |   |  |  |  |                               | 7       | OTAL ADDIT.<br>FFF      |                        | OR       | TOTAL ADDIT.                          |  |  |
|  |  | (Column 1)  |  | (Colum                                   | nn 2)                                  | (Column 3)                    |         |                         |                        |          |                                       |  |  |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |  | HIGHE<br>NUMB<br>PREVIO<br>PAID F        | BER<br>USLY                            | PRESENT<br>EXTRA              |         | RATE                    | ADDI-<br>TIONAL<br>FEE |          | RATE                                  | ADDI-<br>TIONAL<br>FEE                           |  |
|  | Total  | *   | Minus                                    | **                                       |  | =                             |         | X \$ 25 =               |                        | OR       | X \$ 50 =                             |  |  |
|  | Independent                                    | *   | Minus                                    | ***                                      |  | =                             |         | X \$ 100 =              |                        | OR       | X \$ 200 =                            |  |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |  |  |  |                               |         | + \$ 180 =              |                        | OR       | + \$ 360 =                            |  |  |
|  |  |   |  |  |  |                               |         | OTAL ADDIT.             |                        | OR       | TOTAL ADDIT.                          |  |  |
| ***  | If the "Highest Nu<br>If the "Highest Nu       | mn 1 is less than the<br>mber Previously Pai<br>mber Previously Pai<br>nber Previously Paid | d For" IN THIS S<br>d For" IN THIS S     | PACE is less                             | than '20'                              | ', enter "20".                | n the a | appropriate box         | in column 1.           |          | •                                     |  |  |